

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



IN RE APPLICATION OF: Yuichiro DEGUCHI, et al.

SERIAL NO: 09/695,636

GAU: 2162

RCE FILED: Herewith

EXAMINER: Hwang, J.H.

FOR: SEARCHING SYSTEM, SEARCHING UNIT, SEARCHING METHOD, DISPLAY METHOD FOR SEARCH RESULTS, TERMINAL UNIT, INPUTTING UNIT, AND RECORD MEDIUM

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
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CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Raymond F. Cardillo, Jr.
Registration No. 40,440

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,134,719	07/1992	Roy J. Mankovitz			
	AB	5,119,503	06/1992	Roy J. Mankovitz			
	AC	5,161,251	11/1992	Roy J. Mankovitz			
	AD	5,119,507	06/1992	Roy J. Mankovitz			
	AE	5,408,686	04/1995	Roy J. Mankovitz			
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	AI	5,703,795	12/1997	Roy J. Mankovitz			
	AJ	5,949,492	09/1999	Roy J. Mankovitz			
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	AM	5,734,720	03/1998	Marcos Salganicoff			
	AN	5,774,664	06/1998	Hidary et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
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	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

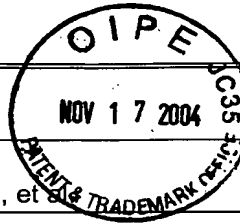
	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 203794US6		SERIAL NO. 09/695,636	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yuichiro DEGUCHI, et al.			
				RCE FILED Herewith		GROUP 2162	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,977,964	11/1999	Williams et al.			
	AB	6,052,145	04/2000	Macrae et al.			
	AC	6,199,076	03/2001	Logan et al.			
	AD	6,246,767	06/2001	Akins III et al.			
	AE	5,991,737	11/1999	Humphrey D. Chen			
	AF	6,100,884	08/2000	Tomita et al.			
	AG	6,298,482	10/2001	Seidman et al.			
	AH	6,453,339	09/2002	Schultz et al.			
	AI	5,604,744	02/1997	Andersson et al.			
	AJ	6,005,581	12/1999	Hawkins et al.			
	AK	6,105,134	08/2000	Pinder et al.			
	AL	6,124,854	09/2000	Sartain et al.			
	AM	6,268,849	07/2001	Boyer et al.			
	AN	6,314,577	11/2001	Michael H. Pocock			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
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SERIAL NO.

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LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Yuichiro DEGUCHI, et al.

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Herewith

GROUP

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,686,954	11/1997	Yoshinobu et al.			
	AB	6,578,047	06/2003	Deguchi			
	AC	2002/0028665 A1	03/2002	Roy J. Mankovitz			
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	AM						
	AN						

FOREIGN PATENT DOCUMENTS

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	AQ					
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	<input type="checkbox"/> Additional References sheet(s) attached

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